

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------|------------------|---------|------------------|
| L1 | 14 | wong-kenneth.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/24 12:41 |
| L2 | 11 | liu-james.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/24 12:40 |
| L3 | 0 | ericsson-johan.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/24 12:41 |
| L4 | 0 | liu-james.in. and ((three\$port) (three adj port) adj (device apparatus dut uut instrument analyzer analyser)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/24 12:41 |
| L5 | 0 | wong-kenneth.in. and ((three\$port) (three adj port) adj (device apparatus dut uut instrument analyzer analyser)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/24 12:41 |
| L6 | 0 | ericsson-johan.in. and ((three\$port) (three adj port) adj (device apparatus dut uut instrument analyzer analyser)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/24 12:41 |
| S1 | 9 | ("5434511" "5548221" "5467021" "5537046" "5552714" "5578932" "5587934" "5548538" "5661404").pn. | USPAT | OR | OFF | 2005/02/16 07:06 |
| S2 | 15 | ("3454906" "3559108" "4450419" "4680538" "4764740" "4816767" "4839578" "4939485" "4982164" "5034708" "5047725" "5097215" "5109204").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 09:13 |
| S3 | 16 | ("5434511").URPN. | USPAT | OR | OFF | 2005/02/15 09:14 |
| S4 | 13 | ("3454906" "3559108" "4450419" "4764740" "4780661" "4816767" "4839578" "4939485" "4947130" "5034708" "5109204").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 09:15 |
| S5 | 11 | ("5467021").URPN. | USPAT | OR | OFF | 2005/02/15 09:15 |
| S6 | 15 | ("3454906" "3559108" "4450419" "4680538" "4764740" "4816767" "4839578" "4939485" "4982164" "5034708" "5047254" "5097215" "5109204").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 09:15 |
| S7 | 6 | ("5537046").URPN. | USPAT | OR | OFF | 2005/02/15 09:16 |
| S8 | 15 | ("3454906" "3559108" "4450419" "4680538" "4764740" "4816767" "4839578" "4939485" "4982164" "5034708" "5047725" "5097215" "5109204").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 09:16 |
| S9 | 7 | ("5548221").URPN. | USPAT | OR | OFF | 2005/02/15 09:16 |
| S10 | 6 | ("4703433" "4816767" "4839578" "5028131" "5313166" "5332974").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 09:16 |
| S11 | 8 | ("5548538").URPN. | USPAT | OR | OFF | 2005/02/15 09:17 |

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| S12 | 18 | ("3454906" "3559108" "3764995" "4450419" "4646299" "4680538" "4764740" "4816767" "4839578" "4939485" "4947130" "4982164" "5034708" "5047725" "5097215" "5109204").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 09:17 |
| S13 | 11 | ("5552714").URPN. | USPAT | OR | OFF | 2005/02/15 09:17 |
| S14 | 21 | ("3454906" "3559108" "3694632" "3764995" "4450419" "4544879" "4646299" "4680538" "4719411" "4764740" "4816767" "4839578" "4939485" "4947130" "4982164" "5034708" "5047725" "5097215" "5109204").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 09:17 |
| S15 | 29 | ("5578932").URPN. | USPAT | OR | OFF | 2005/02/15 09:18 |
| S16 | 13 | ("4680538" "4703433" "4816767" "4853613" "4982164" "5191294" "5276411" "5307284" "5313166" "5321364" "5336988" "5434511" "5467021").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 09:18 |
| S17 | 9 | ("5587934").URPN. | USPAT | OR | OFF | 2005/02/15 09:18 |
| S18 | 10 | ("4808912" "4853613" "4982164" "5047725" "5248933" "5313166" "5351009" "5434511" "5578932" "5587934").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 09:19 |
| S19 | 5 | ("5661404").URPN. | USPAT | OR | OFF | 2005/02/15 09:19 |
| S20 | 2 | (((device unit apparatus) near3 "under test") dut uut) and (communication adj port) and (first adj port) and (second adj port) | USPAT | OR | ON | 2005/02/15 08:44 |
| S21 | 0 | (((device unit apparatus) near3 "under test") dut uut) and (communication adj port) and (first adj port) and (second adj port) | US-PGPUB | OR | ON | 2005/02/15 08:44 |
| S22 | 2 | (((device unit apparatus) near3 "under test") dut uut) and (communication adj port) and (first adj port) and (second adj port) | USOCR | OR | ON | 2005/02/15 08:46 |
| S23 | 0 | (((device unit apparatus) near3 "under test") dut uut) and (communication adj port) and (first adj port) and (second adj port) | EPO; JPO; DERWENT | OR | ON | 2005/02/15 08:45 |
| S24 | 0 | (((device unit apparatus) near3 "under test") dut uut) and (communication adj port) and (first adj port) and (second adj port) | IBM_TDB | OR | ON | 2005/02/15 08:45 |
| S25 | 5 | (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 08:52 |

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| S26 | 0 | ((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable)) | EPO; JPO; DERWENT | OR | ON | 2005/02/15 08:47 |
| S27 | 0 | ((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable)) | IBM_TDB | OR | ON | 2005/02/15 08:47 |
| S28 | 0 | ((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 08:54 |
| S29 | 0 | ("5434511" "5548221" "5467021" "5537046" "5552714" "5578932" "5587934" "5548538" "5661404").pn. and ((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | USPAT | OR | ON | 2005/02/15 09:13 |
| S30 | 0 | ("3454906" "3559108" "4450419" "4680538" "4764740" "4816767" "4839578" "4939485" "4982164" "5034708" "5047725" "5097215" "5109204").PN. and ((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:14 |
| S31 | 0 | ("5434511").URPN. and ((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | USPAT | OR | ON | 2005/02/15 09:14 |

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| S32 | 0 | ("3454906" "3559108" "4450419" "4764740" "4780661" "4816767" "4839578" "4939485" "4947130" "5034708" "5109204").PN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:15 |
| S33 | 0 | ("5467021").URPN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | USPAT | OR | ON | 2005/02/15 09:15 |
| S34 | 0 | ("3454906" "3559108" "4450419" "4680538" "4764740" "4816767" "4839578" "4939485" "4982164" "5034708" "5047254" "5097215" "5109204").PN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:15 |
| S35 | 0 | ("5537046").URPN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | USPAT | OR | ON | 2005/02/15 09:16 |
| S36 | 0 | ("3454906" "3559108" "4450419" "4680538" "4764740" "4816767" "4839578" "4939485" "4982164" "5034708" "5047725" "5097215" "5109204").PN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:16 |

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| S37 | 0 | ("5548221").URPN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | USPAT | OR | ON | 2005/02/15 09:16 |
| S38 | 0 | ("4703433" "4816767" "4839578" "5028131" "5313166" "5332974").PN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:16 |
| S39 | 0 | ("5548538").URPN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | USPAT | OR | ON | 2005/02/15 09:17 |
| S40 | 0 | ("3454906" "3559108" "3764995" "4450419" "4646299" "4680538" "4764740" "4816767" "4839578" "4939485" "4947130" "4982164" "5034708" "5047725" "5097215" "5109204").PN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:17 |
| S41 | 0 | ("5552714").URPN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | USPAT | OR | ON | 2005/02/15 09:17 |

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| S42 | 0 | ("3454906" "3559108" "3694632" "3764995" "4450419" "4544879" "4646299" "4680538" "4719411" "4764740" "4816767" "4839578" "4939485" "4947130" "4982164" "5034708" "5047725" "5097215" "5109204").PN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:17 |
| S43 | 0 | ("5578932").URPN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | USPAT | OR | OFF | 2005/02/15 09:18 |
| S44 | 0 | ("4680538" "4703433" "4816767" "4853613" "4982164" "5191294" "5276411" "5307284" "5313166" "5321364" "5336988" "5434511" "5467021").PN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:18 |
| S45 | 0 | ("5587934").URPN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | USPAT | OR | ON | 2005/02/15 09:18 |
| S46 | 0 | ("4808912" "4853613" "4982164" "5047725" "5248933" "5313166" "5351009" "5434511" "5578932" "5587934").PN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:19 |

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|-----|----|--|------------------------|----|----|------------------|
| S47 | 0 | ("5661404").URPN. and (((device unit apparatus) near3 "under test") dut uut) and (first adj port) and (second adj port) and (third adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) near3 tester) and (communication adj port) | USPAT | OR | ON | 2005/02/15 09:22 |
| S48 | 37 | ((first second third 1st 2nd 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 09:37 |
| S49 | 0 | ((first second third 1st 2nd 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | EPO; JPO; DERWENT | OR | ON | 2005/02/15 09:24 |
| S50 | 0 | ((first second third 1st 2nd 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | IBM_TDB | OR | ON | 2005/02/15 09:24 |
| S51 | 3 | adamian.in. and ((first second third 1st 2nd 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/16 09:59 |
| S52 | 6 | ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/15 10:05 |
| S53 | 0 | ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | EPO; JPO; DERWENT | OR | ON | 2005/02/15 09:40 |
| S54 | 0 | ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | IBM_TDB | OR | ON | 2005/02/15 09:40 |
| S55 | 2 | 324/601.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:06 |

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| S56 | 0 | 324/605.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/16 10:15 |
| S57 | 1 | 324/612.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:06 |
| S58 | 0 | 324/638.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:05 |
| S59 | 0 | 324/642.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:06 |
| S60 | 0 | 342/165.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:06 |
| S61 | 0 | 342/174.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:07 |
| S62 | 0 | 73/1.01.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:07 |
| S63 | 0 | 73/432.1.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:07 |
| S64 | 0 | 73/865.9.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:07 |

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|-----|-----|--|-----------------|----|-----|------------------|
| S65 | 0 | 73/866.1.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:07 |
| S66 | 0 | 702/85.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:08 |
| S67 | 0 | 702/90.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:08 |
| S68 | 0 | 702/107.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:08 |
| S69 | 0 | 702/108.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:08 |
| S70 | 0 | 702/117.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:08 |
| S71 | 0 | 702/118.ccls. and ((first 1st) adj port) and ((second 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibrating calibration) near3 (parameter value variable module)) and ((device unit apparatus) adj (tester "under test")) | US-PGPUB; USPAT | OR | ON | 2005/02/15 10:09 |
| S72 | 201 | 73/1.01.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:12 |
| S73 | 220 | 73/432.1.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:09 |
| S74 | 647 | 73/865.9.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:09 |
| S75 | 369 | 73/866.1.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:10 |
| S76 | 491 | 324/601.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:10 |

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| S77 | 134 | 324/605.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:10 |
| S78 | 104 | 324/612.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:10 |
| S79 | 146 | 324/638.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:10 |
| S80 | 378 | 324/642.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:10 |
| S81 | 265 | 342/165.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:11 |
| S82 | 474 | 342/174.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:11 |
| S83 | 436 | 702/85.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:11 |
| S84 | 43 | 702/90.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:11 |
| S85 | 233 | 702/107.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:11 |
| S86 | 313 | 702/108.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:11 |
| S87 | 510 | 702/117.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:11 |
| S88 | 211 | 702/118.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 10:11 |
| S89 | 357 | ericsson.in. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 11:05 |
| S90 | 12641 | liu.in. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 11:05 |
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| S92 | 20108 | (ericsson liu wong).in. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 11:07 |
| S93 | 0 | ericsson.in. and liu.in. and wong.in. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 11:13 |
| S94 | 0 | ericsson.in. and liu.in. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 11:12 |
| S95 | 0 | ericsson.in. and wong.in. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 11:13 |
| S96 | 91 | liu.in. and wong.in. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 11:20 |
| S97 | 0 | (calibrate calibration calibrating calibrated) same (vna na (vector adj network adj analyzer) (network adj analyzer)) same ((first 1st simplex) adj port) same ((second secondary 2nd duplex) adj port) same ((third 3rd triplex) adj port) same ((calibrate calibration calibrating calibrated) adj (parameter variable value setpoint threshold)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/15 11:31 |

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|------|---|--|---|----|----|------------------|
| S98 | 0 | (calibrate calibration calibrating calibrated) and (vna na (vector adj network adj analyzer) (network adj analyzer)) and ((first 1st simplex) adj port) and ((second secondary 2nd duplex) adj port) and ((third 3rd triplex) adj port) and ((calibrate calibration calibrating calibrated) adj (parameter variable value setpoint threshold)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/15 11:32 |
| S99 | 1 | (dut uut ((device unit) adj under adj test)) and ((first 1st) adj port) and ((second secondary 2nd) adj port) and ((third 3rd) adj port) and ((calibrate calibration calibrating calibrated) adj (module circuit section)) and ((calibrate calibration calibrating calibrated s) adj (parameter variable value setpoint threshold)) and ((device unit analyser analyzer na vna) adj (tester testing calibrate calibration calibrating calibrated)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/15 14:50 |
| S100 | 0 | ((first 1st) near3 port) same (dut uut ((device unit) near3 under near3 test)) same ((test testing) near3 port) same ((calibrate calibration calibrating calibrated) near3 (module circuit section unit))) and (((second secondary 2nd) near3 port) same (dut uut ((device unit) near3 under near3 test)) same ((first 1st) near3 port) same (((device unit) near3 tester))) and (((third 3rd) near3 port) same (dut uut ((device unit) near3 under near3 test)) same ((second secondary 2nd) near3 port) same (((device unit) near3 tester))) and (((device unit) near3 tester)) same ((calibrate calibration calibrating calibrated s) near3 (parameter variable value setpoint threshold)) and ((change modify alter changing modifying altering alteration modification) same ((terminal termination terminating) near3 (load value parameter))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/15 15:17 |
| S101 | 0 | ((first 1st) near3 port) same (dut uut ((device unit) near3 under near3 test)) same ((test testing) near3 port) same ((calibrate calibration calibrating calibrated) near3 (module circuit section unit))) and (((second secondary 2nd) near3 port) same (dut uut ((device unit) near3 under near3 test)) same ((first 1st) near3 port) same (((device unit) near3 tester))) and (((third 3rd) near3 port) same (dut uut ((device unit) near3 under near3 test)) same ((second secondary 2nd) near3 port) same (((device unit) near3 tester))) and (((device unit) near3 tester)) same ((calibrate calibration calibrating calibrated s) near3 (parameter variable value setpoint threshold))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/15 15:18 |

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|------|----|--|---|----|----|------------------|
| S102 | 0 | ((first 1st) near3 port) same (dut uit ((device unit) near3 under near3 test)) same ((test testing) near3 port) same ((calibrate calibration calibrating calibrated) near3 (module circuit section unit))) and (((second secondary 2nd) near3 port) same (dut uit ((device unit) near3 under near3 test)) same ((first 1st) near3 port) same (((device unit) near3 tester))) and (((third 3rd) near3 port) same (dut uit ((device unit) near3 under near3 test)) same ((second secondary 2nd) near3 port) same (((device unit) near3 tester))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/15 15:22 |
| S103 | 0 | ((first 1st) near3 port) and ((second secondary 2nd) near3 port) and ((third 3rd) near3 port) and (dut uit ((device unit) near3 under near3 test)) and ((calibrate calibration calibrating calibrated) near3 (module circuit section unit)) and ((device unit) near3 tester) and ((calibrate calibration calibrating calibrated s) near3 (parameter variable value setpoint threshold)) and ((terminal termination terminating) near3 (load value parameter)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/15 15:22 |
| S104 | 0 | ((first 1st) near3 port) and ((second secondary 2nd) near3 port) and ((third 3rd) near3 port) and (dut uit ((device unit) near3 under near3 test)) and ((calibrate calibration calibrating calibrated) near3 (module circuit section unit)) and ((device unit) near3 tester) and ((calibrate calibration calibrating calibrated s) near3 (parameter variable value setpoint threshold)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/15 15:22 |
| S105 | 0 | ((first 1st) near3 port) and ((second secondary 2nd) near3 port) and ((third 3rd) near3 port) and (dut uit ((device unit) near3 under near3 test)) and ((calibrate calibration calibrating calibrated) near3 (module circuit section unit)) and ((device unit) near3 tester) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/15 15:23 |
| S106 | 13 | ((first 1st) near3 port) and ((second secondary 2nd) near3 port) and ((third 3rd) near3 port) and (dut uit ((device unit) near3 under near3 test)) and ((calibrate calibration calibrating calibrated) near3 (module circuit section unit)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/15 15:30 |

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|------|----|--|---|----|----|------------------|
| S107 | 0 | ((first 1st) near3 port) and ((second secondary 2nd) near3 port) and ((third 3rd) near3 port) and ((calibrate calibration calibrating calibrated s) near3 (parameter variable value setpoint threshold)) and ((change modify alter changing modifying altering alteration modification) same ((terminal termination terminating) near3 (load value parameter))) and ((device unit) near3 tester) and ((calibrate calibration calibrating calibrated) near3 (module circuit section unit)) and (dut uut ((device unit) near3 under near3 test)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/15 15:30 |
| S108 | 0 | ((((three "3" triplex triple) adj port) tri\$port) near3 (device apparatus instrument unit)) same (calibrate calibrating calibration calibrated)) and ((device apparatus instrument unit) adj tester) and ((calibrate calibrating calibration calibrated) near3 (module interface unit device attachment)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/16 07:10 |
| S109 | 0 | ((((three "3" triplex triple) adj port) tri\$port) near3 (device apparatus instrument unit)) same (calibrate calibrating calibration calibrated)) and ((device apparatus instrument unit) adj tester) and ((calibrate calibrating calibration calibrated) near3 (module interface unit device attachment)) | EPO; JPO; DERWENT | OR | ON | 2005/02/16 07:10 |
| S110 | 0 | ((((three "3" triplex triple) adj port) tri\$port) near3 (device apparatus instrument unit)) same (calibrate calibrating calibration calibrated)) and ((device apparatus instrument unit) adj tester) and ((calibrate calibrating calibration calibrated) near3 (module interface unit device attachment)) | IBM_TDB | OR | ON | 2005/02/16 07:15 |
| S111 | 0 | ((((three "3" triplex triple) adj port) tri\$port) near3 (device apparatus instrument unit)) and ((device apparatus instrument unit) adj tester) and ((calibrate calibrating calibration calibrated) near3 (module interface unit device attachment)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/16 07:16 |
| S112 | 22 | ((((three "3" triplex triple) adj port) tri\$port) near3 (device apparatus instrument unit)) and ((calibrate calibrating calibration calibrated) near3 (module interface unit device attachment)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/16 09:02 |

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|------|---|---|-------------------|----|----|------------------|
| S113 | 0 | ((change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) with ((termination terminal) near3 (parameter variable value load level quantity)) with ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port) with (without near3 (physical actual) near3 (disconnection detachment disconnecting disconnect detaching detatch))) | US-PGPUB | OR | ON | 2005/02/16 09:12 |
| S114 | 0 | ((change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) with ((termination terminal) near3 (parameter variable value load level quantity)) with ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port) with (without near3 (physical actual) near3 (disconnection detachment disconnecting disconnect detaching detatch))) | USPAT | OR | ON | 2005/02/16 09:13 |
| S115 | 0 | ((change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) with ((termination terminal) near3 (parameter variable value load level quantity)) with ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port) with (without near3 (physical actual) near3 (disconnection detachment disconnecting disconnect detaching detatch))) | EPO; JPO; DERWENT | OR | ON | 2005/02/16 09:13 |
| S116 | 0 | ((change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) with ((termination terminal) near3 (parameter variable value load level quantity)) with ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port) with (without near3 (physical actual) near3 (disconnection detachment disconnecting disconnect detaching detatch))) | IBM_TDB | OR | ON | 2005/02/16 09:13 |
| S117 | 0 | ((change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) same ((termination terminal) near3 (parameter variable value load level quantity)) same ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port) same (without near3 (physical actual) near3 (disconnection detachment disconnecting disconnect detaching detatch))) | US-PGPUB; USPAT | OR | ON | 2005/02/16 09:14 |

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|------|----|---|---|----|----|------------------|
| S118 | 0 | ((change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) same ((termination terminal) near3 (parameter variable value load level quantity)) same ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port) same (without near3 (physical actual) near3 (disconnection detachment disconnecting disconnect detaching detatch))) | EPO; JPO; DERWENT | OR | ON | 2005/02/16 09:14 |
| S119 | 0 | ((change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) same ((termination terminal) near3 (parameter variable value load level quantity)) same ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port) same (without near3 (physical actual) near3 (disconnection detachment disconnecting disconnect detaching detatch))) | IBM_TDB | OR | ON | 2005/02/16 09:14 |
| S120 | 0 | (change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) and ((termination terminal) near3 (parameter variable value load level quantity)) and ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port) and (without near3 (physical actual) near3 (disconnection detachment disconnecting disconnect detaching detatch))) | US-PGPUB; USPAT | OR | ON | 2005/02/16 09:15 |
| S121 | 0 | (change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) and ((termination terminal) near3 (parameter variable value load level quantity)) and ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port) and (without near3 (physical actual) near3 (disconnection detachment disconnecting disconnect detaching detatch))) | EPO; JPO; DERWENT | OR | ON | 2005/02/16 09:15 |
| S122 | 18 | (change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) and ((termination terminal) near3 (parameter variable value load level quantity)) and ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/16 09:25 |

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|------|-----|---|---|----|-----|------------------|
| S123 | 2 | ((change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) same ((termination terminal) near3 (parameter variable value load level quantity))) and ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/16 09:17 |
| S124 | 7 | (change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) and ((termination terminal) near3 (parameter variable value load level quantity)) and ((disconnect disconnection disconnecting detatch detachment detatching detatched disconnected remove removed removing) with ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/16 09:28 |
| S125 | 16 | ("20030173975" "20030200039" "5434511" "5467021" "5537046" "5548221" "5552714" "5578932" "6060888" "6300775" "6347382" "6417674" "6421624" "6614237" "6653848" "6677745").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/16 09:55 |
| S126 | 0 | ("6826506").URPN. | USPAT | OR | OFF | 2005/02/16 09:55 |
| S127 | 2 | ("20030173975" "20030200039" "5434511" "5467021" "5537046" "5548221" "5552714" "5578932" "6060888" "6300775" "6347382" "6417674" "6421624" "6614237" "6653848" "6677745").PN. and (change alter modify adjust changing changed altering altered alteration modifying modification modified adjusted adjusting adjustment) and ((termination terminal) near3 (parameter variable value load level quantity)) and ((disconnect disconnection disconnecting detatch detachment detatching detatched disconnected remove removed removing) with ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/16 09:57 |
| S128 | 30 | adamian.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/24 12:34 |
| S129 | 8 | "adamian.in.and" ((disconnect disconnection disconnecting detatch detachment detatching detatched disconnected remove removed removing) with ((calibration calibrated calibrating calibrate) near3 (unit module device) near3 port)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/16 10:02 |
| S130 | 491 | 324/601.ccis. | US-PGPUB; USPAT | OR | OFF | 2005/02/16 10:16 |

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|------|-----|--|--------------------|----|-----|------------------|
| S131 | 46 | 324/602.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/16 10:16 |
| S132 | 123 | 324/646.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/02/16 10:16 |
| S133 | 0 | ((method process procedure way step) with ((calibrating calibration calibrate) near4 (test testing)) with (dut uut ((device unit circuit component) adj under adj test))) and ((connect connection connecting attaching attachment) with ((first initial primary) adj (port input)) with (dut uut ((device unit circuit component) adj under adj test)) with ((port input) near4 ((calibrating calibration calibrate) near3 (device unit circuit component)))) and ((connect connection connecting attaching attachment) with ((second subsequent secondary) adj (port input)) with (dut uut ((device unit circuit component) adj under adj test)) with ((first initial primary) near3 (port input) near3 (device unit) near3 tester)) and ((connect connection connecting attaching attachment) with ((third subsequent) adj (port input)) with (dut uut ((device unit circuit component) adj under adj test)) with ((second subsequent secondary) near3 (port input) near3 (device unit) near3 tester)) and (((measure measurement measuring) with (device unit) near3 tester) with (calibrating calibration calibrate) near4 (parameter value)) and ((change changing modify alter adjust adjustment altering modifying modification modified changed altered adjusted) with ((calibrating calibration calibrate) near3 (device unit circuit component))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 12:49 |
| S134 | 62 | ((method process procedure way step) with ((calibrating calibration calibrate) near4 (test testing)) with (dut uut ((device unit circuit component) adj under adj test))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 12:48 |
| S135 | 0 | ((method process procedure way step) with ((calibrating calibration calibrate) near4 (test testing)) with (dut uut ((device unit circuit component) adj under adj test))) and ((connect connection connecting attaching attachment) with ((first initial primary) adj (port input)) with (dut uut ((device unit circuit component) adj under adj test)) with ((port input) near4 ((calibrating calibration calibrate) near3 (device unit circuit component)))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 12:48 |

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|------|----|--|-----------------|----|----|------------------|
| S136 | 0 | ((method process procedure way step) with ((calibrating calibration calibrate) near4 (test testing)) with (dut uut ((device unit circuit component) adj under adj test))) and ((connect connection connecting attaching attachment) with ((second subsequent secondary) adj (port input)) with (dut uut ((device unit circuit component) adj under adj test)) with ((first initial primary) near3 (port input) near3 (device unit) near3 tester)) | US-PGPUB; USPAT | OR | ON | 2005/05/17 12:48 |
| S137 | 0 | ((method process procedure way step) with ((calibrating calibration calibrate) near4 (test testing)) with (dut uut ((device unit circuit component) adj under adj test))) and ((connect connection connecting attaching attachment) with ((third subsequent) adj (port input)) with (dut uut ((device unit circuit component) adj under adj test)) with ((second subsequent secondary) near3 (port input) near3 (device unit) near3 tester)) | US-PGPUB; USPAT | OR | ON | 2005/05/17 12:49 |
| S138 | 0 | ((method process procedure way step) with ((calibrating calibration calibrate) near4 (test testing)) with (dut uut ((device unit circuit component) adj under adj test))) and ((measure measurement measuring) with (device unit) near3 tester) with (calibrating calibration calibrate) near4 (parameter value)) | US-PGPUB; USPAT | OR | ON | 2005/05/17 12:49 |
| S139 | 11 | ((method process procedure way step) with ((calibrating calibration calibrate) near4 (test testing)) with (dut uut ((device unit circuit component) adj under adj test))) and ((change changing modify alter adjust adjustment altering modifying modification modified changed altered adjusted) with ((calibrating calibration calibrate) near3 (device unit circuit component))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 12:50 |
| S140 | 0 | ((method process procedure way step) with ((calibrating calibration calibrate) near4 (test testing)) with (dut uut ((device unit circuit component) adj under adj test))) and ((change changing modify alter adjust adjustment altering modifying modification modified changed altered adjusted) with ((calibrating calibration calibrate) near3 (device unit circuit component)) with ((terminal termination) near3 (parameter value quantity))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 12:51 |

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|------|----|--|-----------------|----|----|------------------|
| S141 | 3 | ((method process procedure way step) with ((calibrating calibration calibrate) near4 (test testing)) with (dut uut ((device unit circuit component) adj under adj test))) and ((with" without) with (connect connecting connected connection attach attachment attaching attached join joined) with (port input) with (dut uut ((device unit) adj under adj test))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:04 |
| S142 | 0 | ((calibrating calibration calibrate) near3 (test testing module component circuit network section part)) and (dut uut ((device unit circuit component) adj under adj test)) and ((with" without) with (physical actual) with (connect connecting connected connection attach attachment attaching attached join joined) with ((first primary initial second subsequent secondary third other additional multiple) near4 ((device unit circuit component) near3 (port input)))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:05 |
| S143 | 3 | ((with" without) with (physical actual) with (connect connecting connected connection attach attachment attaching attached join joined) with ((first primary initial second subsequent secondary third other additional multiple) near4 ((device unit circuit component) near3 (port input)))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:01 |
| S144 | 0 | ((calibrating calibration calibrate) near3 (test testing module component circuit network section part)) and (dut uut ((device unit circuit component) adj under adj test)) and ((physical actual) with (connect connecting connected connection attach attachment attaching attached join joined) with ((first primary initial second subsequent secondary third other additional multiple) near4 ((device unit circuit component) near3 (port input)))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:05 |
| S145 | 75 | ((calibrating calibration calibrate) near3 (test testing module component circuit network section part)) and (dut uut ((device unit circuit component) adj under adj test)) and (physical actual) and ((connect connecting connected connection attach attachment attaching attached join joined) with ((first primary initial second subsequent secondary third other additional multiple) with ((device unit circuit component) near3 (port input)))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:06 |

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|------|-----|--|-----------------|----|-----|------------------|
| S146 | 0 | ((calibrating calibration calibrate) near3 (test testing module component circuit network section part)) and (dut uut ((device unit circuit component) adj under adj test)) and ((physical actual) with (connect connecting connected connection attach attachment attaching attached join joined) with ((first primary initial second subsequent secondary third other additional multiple) with ((device unit circuit component) near3 (port input)))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:07 |
| S147 | 0 | ((calibrating calibration calibrate) near3 (test testing module component circuit network section part)) and (dut uut ((device unit circuit component) adj under adj test)) and ((physical actual) with (connect connecting connected connection attach attachment attaching attached join joined disconnect disconnecting disconnected disconnection disjoin disjoined) with ((first primary initial second subsequent secondary third other additional multiple) with ((device unit circuit component) near3 (port input)))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:08 |
| S148 | 5 | ((calibrating calibration calibrate) near3 (test testing module component circuit network section part)) and (dut uut ((device unit circuit component) adj under adj test)) and ((physical actual) same (connect connecting connected connection attach attachment attaching attached join joined disconnect disconnecting disconnected disconnection disjoin disjoined) same ((first primary initial second subsequent secondary third other additional multiple) with ((device unit circuit component) near3 (port input)))) | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:09 |
| S149 | 993 | ((calibrating calibration calibrate) near3 (test testing module component circuit network section part)) and (dut uut ((device unit circuit component) adj under adj test)) | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:10 |
| S150 | 208 | 73/1.01.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:11 |
| S151 | 223 | 73/432.1.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:11 |
| S152 | 662 | 73/865.9.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:11 |
| S153 | 372 | 73/866.1.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:11 |
| S154 | 499 | 324/601.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:11 |
| S155 | 46 | 324/602.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:12 |

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|------|-----|--|--------------------|----|-----|------------------|
| S156 | 138 | 324/605.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:12 |
| S157 | 104 | 324/612.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:12 |
| S158 | 150 | 324/638.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:12 |
| S159 | 385 | 324/642.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:12 |
| S160 | 125 | 324/646.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:12 |
| S161 | 272 | 342/165.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:12 |
| S162 | 484 | 342/174.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:12 |
| S163 | 460 | 702/85.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:12 |
| S164 | 45 | 702/90.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:13 |
| S165 | 240 | 702/107.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:13 |
| S166 | 327 | 702/108.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:13 |
| S167 | 550 | 702/117.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:13 |
| S168 | 225 | 702/118.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/17 13:14 |
| S169 | 168 | (S150 S151 S152 S153 S154 S155 S156 S157 S158 S159 S160 S161 S162 S163 S164 S165 S166 S167 S168) and (S141 S149) | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:15 |
| S170 | 3 | (S150 S151 S152 S153 S154 S155 S156 S157 S158 S159 S160 S161 S162 S163 S164 S165 S166 S167 S168) and S141 and S149 | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:20 |
| S171 | 3 | S170 and (method performing calibration testing device under test connecting first port module second tester third parameter termination value command "without physical disconnection") | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:23 |
| S172 | 0 | S170 and method and performing and calibration and testing and device and under and test and connecting and first and port and module and second and tester and third and parameter and termination and value and command and "without physical disconnection" | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:25 |

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|------|---|--|-----------------|----|----|------------------|
| S173 | 0 | method and performing and calibration and testing and device and under and test and connecting and first and port and module and second and tester and third and parameter and termination and value and command and "without physical disconnection" | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:25 |
| S174 | 0 | ((calibrate calibrating calibration) adj (circuit module section part network device)) and ((device unit circuit apparatus instrument) adj under adj test) and ("without physical" near4 (connection disconnection connecting disconnecting connected disconnected)) | US-PGPUB; USPAT | OR | ON | 2005/05/17 13:30 |
| S175 | 0 | ((calibrate calibrating calibration) adj (circuit module section part network device)) and ((device unit circuit apparatus instrument) adj under adj test) and ("without physical" near4 (connection disconnection connecting disconnecting connected disconnected)) | USOCR; IBM_TDB | OR | ON | 2005/05/17 13:30 |